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ABSTRACT

This handbook capsulizes the many steps in developing, implementing, and evaluating a workplace literacy program, and is written from the perspectives of both the educator and the employer. The handbook has been written for business leaders and for adult basic education an English-as-a-Second-Language (ESL) educators. While the suggestions in the handbook are useful for any business, and either basic skills or ESL programs, the curriculum sections and some examples are drawn from ESL experience in hotels. Each of the two sections outlines the considerations in initiating a workplace literacy program and an action plan. The education section discusses specific steps in curriculum development, teache selection, program evaluation, and pre- and post-testing. The business section outlines preparatory steps for contributing to a program partnership. Appended materials include an application, employer needs assessment, employee progress report, a student self-evaluation, a supervisor rating, and class evaluation forms, a language functions and vocabulary chart, and a 46-item bibliography. (MSE) (Adjunct ERIC Clearinghouse on Literacy Education)

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PERSPECTIVES ON ORGANIZING A WORKPLACE LITERACY PROGRAM



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Fall, 1989

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INTRODUCTION

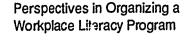
Welcome to an exciting and challenging innovation in adult education--workplace literacy. Are you about to make a decision to become part of the nationwide effort to increase literacy in the U.S.? If so, an interesting aspect of your involvement will be your creative effort to extend education from the traditional classroom to the worksite where adults are able to learn in their own environment through contemporary approaches to adult learning. If you have skill in the art of compromise and the courage to be on the cutting edge of change in your community, a workplace literacy program may be appropriate for you.

WHY ARE YOU INTERESTED?

- Perhaps you have recognized for years that many college and high school graduates, as well as high school drop-outs and immigrants, need additional education in basic skills to achieve success in the workplace.
- Perhaps you already know from reading Jonathan Kozol's <u>Illiterate America</u> that more than 25 million Americans cannot read the front page of a newspaper.
- Perhaps you realize that the annual employee turnover rate in all industries is 80% a year. In the restaurant industry, it is a staggering and costly 250 to 300%. Half of that turnover takes place during the first month.
- Perhaps you are also aware that employee turnover costs the U.S. more than 11 billion dollars a year.
- Perhaps you have noticed that the average age of the workforce is rising and you
 have read the studies which show that the basic skills those workers learned in
 school are different from those needed in today's workplace.
- Perhaps you have observed the increasing number of immigrants in the workforce. By the year 2000, their numbers will increase from 7% to 22%.

One implication of these statistics is that education in the United States has become a lifelong process. The technological age we live in requires that we continually improve and update our skills. Similarly, the steady stream of immigrants into the workforce creates a need for classes in English as a Second Language (ESL).

Many entry-level employees work two or three jobs and have no time in their schedules to attend classes in the local community. Others have attended traditional institutions and had negative experiences. As a result, more and more industries,







educational institutions, and community planning agencies are forging partnerships to offer classes at the workplace in subjects which enhance the worker's job performance, increase communication between workers and supervisors, and also improve the industry's service or product delivery.

DEFINING "LITERACY PROGRAM"

Our national literacy problem has been the focus of national attention for the last few years. As a result, the word "literacy" is one which now has several meanings, interpretations, and stereotypes attached to it. In this handbook, a workplace literacy program is one which offers classes to increase the capability of the employees to do the reading, writing, speaking, and mathematical requirements of their jobs. Such a program enhances problem solving and decision making skills as well.

USING THIS HANDBOOK

Perspectives in Organizing a

Workplace Literacy Program

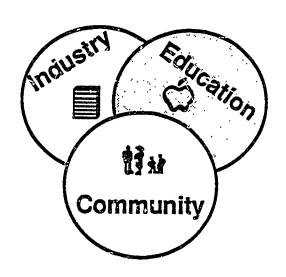
This publication is an attempt to capsulize the many steps to be considered in developing, implementing, and evaluating a workplace literacy program. It is written from the perspectives of both the educator and the employer. These two perspectives comprise the two major components of the handbook and are presented as selfcontained, independent sections. Thus, an education program director could begin to organize a workplace program using the first section. Likewise, the manager of a business could proceed in developing a program by using only the section entitled "The Business Perspective".

However, to be fully informed of what is expected of all players in a workplace literacy partnership, the reader may want to periodically peruse the entire handbook.

This publication has been written for business leaders as well as for both adult basic education and English as a Second Language educators. While the suggestions in the handbook are useful for any business and either basic skills or ESL programs, the reader will find that the curriculum section and some of the examples are taken from ESL experiences in hotels. There is a logical reason. This handbook was produced through a federal grant from the U.S. Department of Education by the Arlington Education and Employment Program in Arlington, Virginia--an adult education ESL program which is the educational partner of the largest industry in the county, the hotel industry! Naturally, we have drawn from some of our own experiences in order to present the most realistic situations possible.



THE EDUCATION PERSPECTIVE





THE EDUCATION PERSPECTIVE

You are an educator. You want to offer the best possible instruction to the adult workers in your community. To be successful, a workplace literacy program must have a firm commitment from each of the two major partners: the educational institution and the industry or business. This binding obligation applies not only to the management level of both partners, but also to those in supervisory positions in the departments from which the employees will be selected. Make this commitment your number one priority.

It is also helpful to have yet a third partner from the community such as a Chamber of Commerce, Private Industry Council, or local planning agency. This partner can play a key role in 1) identifying businesses and industries which may need workplace classes, 2) bringing the business and education representatives together, and 3) publicizing the program.

If there is a need for a workplace partnership in your community, you and your industrial counterparts will be taking the same path to achieving different goals. As an educator, you will likely seek to improve the learners' skills, increase their self-confidence, and possibly motivate them to continue their education. While the employers care about the employees' education, their primary goal is to increase sales or improve service to customers. Secondary goals may be retention or promotion of employees and recruitment of new workers. This difference in goals establishes a need for frequent communication between partners and creative problem solving when goals conflict.

As the educational provider, it is wise to assume that yours will be the lead agency in this endeavor. Your counterparts will contribute ideas, define needs and expectations, identify participants, donate materials, handle logistics, participate in assessment and evaluation, enlist the media, and assist in other ways, but the coordinator and teachers of the educational institution will provide the framework as well as the content of the program. You will probably want to select or develop your own needs assessment tools, curricula, and evaluation instruments. This requires careful thought and plenty of time. In addition to those challenges, you will conduct classes and keep worksite managers and supervisors abreast of the participants' progress.

Still interested? Let's continue to explore the possibilities:

1) Do you know if there is a need for workplace !!teracy in your community and do you want to help?

You will want to do some research to determine which businesses and industries in your community hire "at risk" groups such as immigrants with low English skills



Perspectives in Organizing a Workplace Literacy Program

and Americans with deficient basic skills. Target those businesses or industries which need the service most. Of course you should also consider which ones you can best serve and perhaps those which impact the community most heavily.

- 2) Does your institution have experience in providing basic skills or ESL to adult learners?
- 3) Do you have an administrative structure which adequately supports such an initiative?

Consider whether or not your current structure offers ample support to conduct needs assessments, design tailor-made curricula, market a new phase of your program, and make decisions crucial to both the education institution and the worksite. If not, are you able to change it to do so?

If you have targeted an industry, rather than small businesses, your commitment to address workplace literacy needs in your community virtually requires that you have an advisory board so that interested parties can meet together to make mutual decisions and to solve problems.

It is important to encourage top management to participate on your advisory board. For example, in the hotel industry, general managers and program directors are the decision-makers; they need to be there to expedite the decision-making process. You may also wish to include as members: key education figures from the community, human resource directors or personnel directors from the business(es), an external program evaluator, media specialists, or others who are unique to your particular situation.

4) Do you have financial support for such an effort?

This question should be raised with your industry partner. If you have government grants, what cash and in-kind contributions will your industry or business make? And what matching funds are necessary? Again, if your primary financial resources are government



grants, be sure to build in mechanisms for becoming independent of those funds within a year or two.

If you are funding this service within the community, how will you cover costs? Will the Adult Education program provide classes at a reasonable cost to businesses? Will employers contract directly with your educational institution for services? Will you need to employ a cor, lination of these options to fully finance the program?

When you have the bare essentials - a commitment from your partners, an advisory board, and a means of financing your program- you can get underway and jointly formulate an action plan that will enable you to make an impact.

ACTION PLAN

		_	
	Action Steps	Partner	Examples
1.	Identify the industry's goals for the workplace	Business	Increased productivity Retention/promotion Expansion of workforce Better job performance Higher morale Better satisfied customers
2.	Determine recruitment and selection criteria for employees/participants	Education	Below certain number years of education Below certain reading or math level Limited English Proficiency (LEP) Attendance on the Job Possession of work permit
3.	Conduct needs assessment of Industry	Education	Tour facility Observe employees Determine communication patterns of LEP workers
4.	Get input from department supervisors at worksite	Education	Curricular priorities Scheduling needs Copies of forms useful for class activities
5.	Select or develop a pre-/post-test	Education	ABLE, BEST, BVOTP, CASAS, TABE (See "Evaluation")
6.	Establish actual and in-kind contributions	Business	Incentives for employees Meeting/parking space Copy cape Mity Flip chars, chalk boards Overhead projectors Video machines Notebooks, pens, paper Coffee, Juice
7.	Recruit and select teachers	Education	See "Selecting Trachers".
8.	Hold orientation session for instructors and plan additional staff development activities	Education	Clarify goals and objectives Cite unique aspects of working with employees: instructors' roles, curriculum



ACTION PLAN

	Action Steps	Partner	Examples
9.	Pre-test and place employees	Education	
10.	Develop class schedule	Education-	Beginning and ending dates Industry's special dates In-service dates Post-test dates Holidays Recognition ceremony date
11.	Select a liaison person from the site to the education institution	Business	Review pre-test results Agree on expectations Post weekly lessons on-site Set attendance policy Discuss weekly attendance Give feedback on absences Personnel visits to classes
12.	Develop a communication system	Business/ Education	Teacher talks weekly with supervisors and liaison Education coordinator speaks bl-weekly with liaison
13.	Schedule periodic evaluations	Business/ Education	Student progress reports Student self-evaluations Supervisors' reports of student progress Student evaluations of class Instructor self-evaluation External program evaluation
14.	Promote publicity of the program	Chamber of Commerce	Television coverage Newspaper coverage Photographs, scrapbook Videotapes
15.	Consider education alternatives after the workplace class	Business	Another on-site class Bonus for attending partner's or other community programs



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You have done a lot of work! Your program design is in place and you and your partners have mutually worked out many of the details which enhance a well-run program. Now it's time to focus on the course itself. Let's consider the curriculum, the selection of teachers, and evaluation of participants.

CURRICULUM DEVELOPMENT

Your goal statement, needs assessment, and selection criteria have yielded abundant information regarding the direction your curriculum planning should take. Will you be offering basic skills, ESL, or a combination of both?

Whether you are teaching basic skills or ESL, there is no better place for competency-based education (CBE) than in the workplace. The CBE framework for curriculum development allows the teacher, worksite managers and supervisors, as well as the participants, to identify specific job-related tasks (competencies) which enable the participants to work to their potential on the job. The basic skills or ESL curriculum is then developed around these competencies.

Three examples of such competencies include following instructions, reporting problems, and reading safety signs. After identifying the competencies, your curriculum writers will determine the levels of language, reading, or math which must be taught and cite resources. (See "Sample Curriculum Outline and Sample Unit" in Appendix A.) Instructors then design activities which introduce and offer practice in the competencies.

Research on adult learners indicates that adults retain more information when they practice the learning material in their natural environment or in a carefully simulated situation. The workplace provides authentic surroundings and CBE offers a framework for learning and using workplace language or basic skills.

There are several good curricula, texts, and software programs available for teaching basic skills in the workplace. In contrast, there are very few which are specific to ESL needs on the job. Current ESL texts and visuals can be adapted for use in worksite classes but it is a time-consuming task. You may wish to consider this when determining instructional costs. (See "Resources for Instructors" in the bibliography for such materials.)

Since few curricula relevant to the workplace exist, you may decide to develop your own. Nadler's Critical Events Model (Figure 1) includes all of the factors important in designing a good curriculum for a workplace literacy program. Notice particularly that two-way feedback is integrated into every step of the process.



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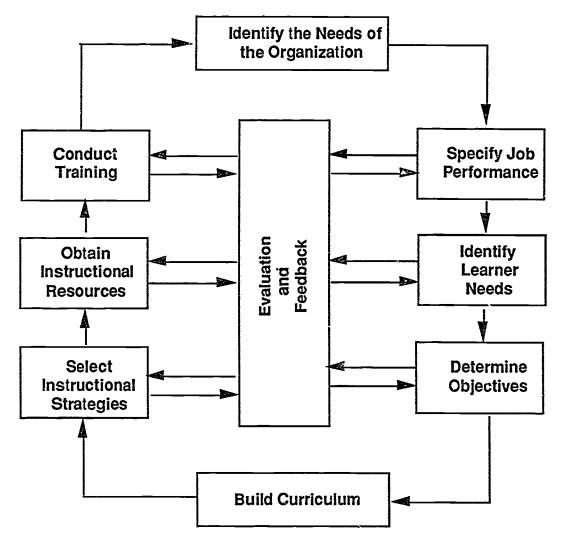


Figure 1. The Critical Events Model. Nadler, L. (CURRICULUM MODELS IN EDUCATION. Langenbach, M., page 14.

Let's briefly apply Nadler's steps to the workplace.

1) Identify the needs of the organization. This first step reinforces the fact that Nadler's model was designed for the workplace or other non-educational institutions in which education or training is secondary to and supportive of other goals. Certainly the primary goals of business are an increase in profits and service to the public. Identifying the needs which help-to meet those goals will reveal the competencies most critical to your curriculum. Those needs may be identified by analyzing your needs assessment, talking with supervisors about their curricular priorities, and

examining the business or industry's reading and writing materials.

- 2) Specify job performance. Your competencies will emerge from this step. Analyze your employees' jobs not only in terms of what they do, but also in terms of employee suggestions for easing or improving the job. Further, take into consideration job-related interactions with other employees and morale.
- Identify learner needs. Define which enabling skills the employees need in order to become proficient in the competencies you have identified. Be sure to include discussions with the employees about their perceptions of their jobs and their employment and personal goals.
- 4) Determine objectives. This step becomes your framework for evaluating participant progress. Your objectives will be based on the competencies you have identified. Those objectives should clearly indicate your expected outcome in measurable terms.
- 5) Build curriculum. Worksite classes are not new, but the national focus on literacy is resulting in more programs and innovative ideas. If this is new territory for you, you may wish to hire a consultant who is experienced in developing workplace curricula to conduct a workshop for your staff. Resources are listed in the bibliography for your review.
- 6) Select instructional strategies. Instructors now decide how they are going to teach. Total physical response, cooperative learning, language experience approach, and the natural approach are only a few of the successful strategies being used at worksites.

As instructors begin to plan their class sessions, they should be sure to take into account the employees' current knowledge of each topic and elicit their input during one of the first class sessions.

- 7) Obtain instructional resources. Consider the learning environment for the employees. Is the meeting place pleasant and comfortable? Are there ample supplies available? Will the instructors have easy access to equipment? Do you have a good resource library for books and learning materials?
- Conduct training. Good luck. You are on your way!



Perspectives in Organizing a Workplace Literacy Program

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Nadler's model is comprehensive and thorough. If you follow these steps, you will have a curriculum which can easily be changed or updated as you continuously elicit evaluation and feedback from participants, supervisors, and managers.

SELECTING TEACHERS

Besides competency in the classroom, FLEXIBILITY is one of the most important attributes for any workplace program instructor. The instructor may have class in a staff lounge one day and a conference room the next! Flip charts may be lacking when the teacher arrives or even unavailable on a given day. The industry may need to postpone class on a certain day because of a particular emergency; make-up class may have to be on a day other than the usual days the teacher is assigned to that site. Few sites have storage space, so the teacher must carry heavy bags of materials to each class.

In addition to being flexible about logistics and conditions, the instructor must be able to serve in several roles other than that of teacher: liaison between the educational and business partners, public relations person to all staff at the worksite, coordinator of a needs assessment, and representative at media interviews. This is no ordinary position!

Another important consideration in hiring a workplace teacher is discretion. Instructors may find themselves in situations in which participants want an advocate. For example, participants may ask their instructor to tell the manager that they think a particular policy is unfair. In the classroom, the instructor is the basic skills or language teacher, not a social activist. One way of handling the above situation is to assure the manager that the teacher will remain neutral on the issue, but may teach the communication skills which enable participants to speak for themselves.

EVALUATION

Perspectives in Organizing a Workplace Literacy Program

In a worksite program, continuous monitoring is vital. Managers want to assess whether or not their investment is worthwhile, supervisors and participants need to know that participants have mastered the competencies mutually agreed upon; teachers need to know that those competencies are practiced on the job. Furthermore, participants should have the opportunity to assess their own progress and to evaluate whether or not they believe the class has met their needs.

A varied approach throughout the duration of the course may be best. Pre-/post-tests provide percentage gains for use in marketing your program or reporting to funding



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REEP Arlington, Virginia sources. Early in the course, you may wish to have the participants assess themselves on particular competencies, then reassess themselves at the end. Participants feel a definite sense of accomplishment when they compare the difference between their two self-assessments.

As the instructor covers four or five of the competencies in class, an interim progress report is appropriate. The instructor should discuss the report with the participants and their supervisors. Of course, participants should be aware that the reports are shared with supervisors and managers. If your industry is unionized, seek ways to involve union officials.

Toward the end of the course, the supervisor's evaluation of participant progress and participant evaluations of the class provide vital information to the instructor for use in curriculum and lesson revisions.

Which evaluation forms will you use?

pre-/post-tests
instructor's progress reports on participants
supervisor's progress reports on participants
participant self-evaluations the first and last week of class
participant evaluation of the class
instructor self-evaluation
program evaluation

PRE-/POST-TESTS

Tests such as the TABE (Test of Adult Basic Education) and the ABLE (Adult Basic Learning Examination) are good tests for measuring proficiency in basic skills, but there are currently no tests on the market for workplace ESL. The ESL test batteries available were developed to measure success in survival English (Basic English Skills Test-BEST, California Adult Participant Assessment System-CASAS, Bilingual Vocational Oral Proficiency Test-BVOPT, and others). It is likely that participants will show only modest gains on these tests; therefore, you may wish to develop your own pre-/post-test which measures proficiency in skills specific to the workplace in order to show more realistic (and higher) gains.

EVALUATION FORMS

You may also wish to style your evaluation forms after those used at the worksite or by competencies. (See "Sample Evaluation Instruments" in Appendix B.) In either case, remember that supervisors and managers are businessmen and women, not educators. Be sure they understand the forms.



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REEP Arlington, Virginia

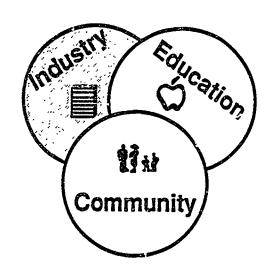
Above all, encourage instructors to do their own informal evaluation by meeting with supervisors at least once a week. They can use this time to present attendance sheets, discuss specific concerns about participants, or request specific site information related to the competencies being taught that week. Meetings need not be long, but the contact is very important.

CONCLUSION

As you no doubt have concluded from reading this section, it takes hard work and a great deal of time to develop an effective workplace literacy program. It is well worth the effort, however, as you experience first-hand the employers' satisfaction in the skill improvement of the workers as well as the employees' increase in self-esteem.



THE BUSINESS PERSPECTIVE





THE BUSINESS PERSPECTIVE

Evaluations of workplace language and basic skills programs in the U.S. and Canada indicate that employees increase their productivity, their confidence, and their willingness to take initiative and to ask for clarification after participating in a worksite class. At the same time, employees decrease waste time, safety problems and the need for supervision.

As a reader of this handbook, you may be seeking one or more of the results mentioned above. Do you have serious concerns that your business is affected by your employees' lack of English, reading, or math skills? Do your clients complain that they cannot understand your employees on the telephone? Have you discovered that a certain product was not made to the correct specifications? Is your company losing money or business because of these or similar problems?

If so, you may be considering taking action--offering your employees an educational benefit. This positive step will not only enhance the workplace skills of your current workforce, but will also serve as an attraction for future employees.

Many businesses have the funds to engage in employee training programs. However, most businesses do not have the staff expertise or the time to organize a basic skills or a language program. In this situation, employers have two options: to refer employees to educational programs in the community or to select educators to conduct on-site training in those skills which need strengthening.

If your current concerns are a result of employees' inability to read company materials, to communicate with customers, supervisors, or co-workers, or to carry out specific job tasks, then workplace basic skills or language classes are a solution for you. Why?

- You will work closely with the educators who will teach your classes to identify specific learning objectives related to your workplace.
- The educators will tailor their curriculum to the specific needs of your business, not to generic employment needs.
- As your needs change, the curriculum will be updated to address those changes.
- Your employees will learn by simulating job situations and tasks.

This handbook is designed for employers who choose to have on-site training. If you are considering such training, read on.

Your commitment to and enthusiasm for a worksite education program are important, but don't consider such a program unless your on-line supervisors also strongly support the plan. It is they who can make or break the program. If they do not

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Workplace Literacy Program

REEP Arlington, Virginia believe it is necessary, they will be unable to enthusiastically "sell" the program to those they supervise, to reinforce daily lessons on the job, to accommodate schedules, or to encourage participants to have good attendance in the worksite class.

If you, your managers, <u>and</u> your supervisors are interested in offering an on-site workplace education program, consider the following first steps.

ACTION STEPS FOR TAKING INITIATIVE

- 1. Define your need. If yours is a large business, involve the supervisors by asking them to help you determine the language or basic skills needs of their particular employees. In a small business, you . 23y be the person who should observe and record specific skill weaknesses as well as examples of problematic situations which result. Also consider whether you would want short-term workshops or specific training for managers and supervisors. (See the box on the next page for suggestions.)
- 2. Develop a link with the education community. If you have no particular educational agency in mind, contact your Chamber of Commerce, Private Industry Council, or local planning agency to request that they organize a meeting between your business (or perhaps a larger meeting which includes representatives of members of your industry) and representatives of educational institutions competent in conducting a workplace program.
- 3. Meet with educators. Present your needs assessment to potential training candidates. Include in your discussion the skill areas your employees need to learn, the educational background of employees who may take the training, the length of time you would be able to support such training, the cash and in-kind contributions you are prepared to make, and your suggestions for meeting program costs.



EMPLOYER'S ASSESSMENT TO DETERMINE NEED FOR ON-SITE WORKPLACE LITERACY PROGRAM

- Observe employees to determine the language or basic skills they must use in order to perform their jobs effectively.
- Collect all materials that are written and read on the job to determine the degree of skill proficiency an employee must have to do the job well.
- Interview employees and their supervisors to determine their perception of the skills needed to do jobs well.
- Determine whether or not the employees have the language or basic skills to do the job well.

Adapted from "The Bottom Line: Basic Skills in the Workplace"



Perspectives in Organizing a Workplace Literacy Program

Funding for new programs is often a crucial issue, but there are many creative ways to finance a worksite program. You may be fortunate in having a significant amount of money in your training budget which allows you to offer participating employees paid release time or a bonus. If not, you might consider simply offering the course on-site, but expecting employees to work their usual number of hours. Another alternative is to approach your Private Industry Council about sharing costs. Finally, your educational system may be able to reduce tuition for or offer scholarships to your employees.

Many programs originate with grant from the government or a private organizatio. If this applies to you, begin immediately to develop contingency plans for the time when funds are no longer available.

- **1** 4. Request a plan of action from interested educators. A Plan of Action should include: how the education providers would involve you, your managers, and your supervisors in the planning and evaluation of the program, how they would conduct a needs assessment of your business, how they select and train the teachers, how they would evaluate the program, the methods and techniques they encourage their teachers to use, and cost estimates.
- Select your educational partner. Consider the following criteria: a) are they experienced in providing English As A Second Language (ESL) or basic skills in the workplace? b) do they have the skills to provide competency-based education (CBE)? c) do they have the skills to foster cooperative learning in the "classroom"? d) can they continuously tailor their basic curriculum to your specific workplace needs? (See brief descriptions of CBE and cooperative learning on the next page.)

To be fully informed for choosing your educational partner, you may wish to do some research on adult learners and successful approaches to teaching them. (See "Bibliography-Resources for Business Partners" for sources of information on adult learners, competency-based education, and cooperative learning.)

Briefly stated, studies indicate that most adults are kinesthetic learners, ie., they retain what they learn for a longer period of time if they have a hands-on experience during the learning process.

Perspectives in Organizing a

Competency-based education, a popular instructional approach in adult education, provides such learning experiences. It is a method in which the participants learn a particular skill, language function, or concept by completing actual worksite tasks. For example, in learning the skill of giving directions within a worksite, er ployees might study the worksite's actual building plan. After understanding this "map", the employees may practice a dialogue in which they give authentic directions to a "visitor". Such structured activities require the employee to perform the task, to demonstrate mastery of the task, and to use the new skill at the worksite.

Another skill you might consider important in your educators is their ability to use cooperative learning techniques. Effectively executed, these techniques foster excellent classroom management, respect for "classmates", and team cohesiveness.

Cooperative learning techniques are well-suited to any worksite class, even those which include participants with a wide range of educational backgrounds or work skills. The instructor considers the goals of the managers and supervisors, then designs activities which encourage the employees to work in some groups which require their leadership in demonstrating a particular strength, and other groups in which they might improve on a weakness by interacting with co-workers who are strong in that skill.

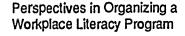
Do your homework. Have a general idea of the approaches, methods, and techniques you desire for your employees.

Now that you have entered into a partnership with an educational institution and perhaps also with your Chamber of Commerce, your Private Industry Council, or a local planning agency, you are ready to get underway. It is likely that the educational institution will take the lead in developing the program, but not without considerable input from the manager, the supervisors of the participating employees, and the employees themselves.

Your education partner will want to do its own assessment of your employees' educational needs. The depth of this assessment will depend on the detail of the findings you cited in your presentation at the first meeting. In any case, you will want to be prepared to discuss with them the issues listed below.

PREPARATORY STEPS FOR CONTRIBUTING TO THE PARTNERSHIP

1.	What are your program goals? Consider those which help your business and those which benefit the employees.
2.	What specific worksite English skills or basic skills do your employees need to learn?
3.	What incentives are you prepared to offer participating employees? (Release time and



REEP Arlington, Virginia reduced workload on class days? A bonus after completing the program? A day off for a certain number of completed class hours? A pay increase? A letter in the personnel file? A display of participants' photos or work on the employee bulletin board?)

	4.	What times of the day and week are best for scheduling employees to attend class?
	5.	What recruitment criteria do you prefer? For example, do you want to make the program available to all employees, to employees with good attendance and performance records, to new employees, to employees with limited English proficiency (LEP), to employees who are eligible for promotion but lack reading or writing skills, or to other categories of employees?
		You will want to recruit every potential participant. Be sure not to discourage people by the name you give to your program. Some employees believe there is a stigma attached to the word "literacy." You may wish to use "skills enhancement" or another neutral term.
	6.	How will you publicize the program? (An announcement letter in the payroll envelope? A video? A supervisor's presentation? An announcement at a staff or department meeting? An announcement on the employee bulletin board?)
	7.	What selection criteria do you prefer? Will you select the employees with the lowest pre-test scores, take a certain number from each department so that service will be minimally interrupted, or choose another alternative?
	8.	What space and equipment contributions are you able to make?
٥	9.	Who on your staff will serve as the liaison to the education partner? This person does a variety of tasks such as scheduling rooms for class, assuring that the "classroom" is set up each meeting day, making appointments with worksite managers as well as supervisors for the educational coordinator and teachers.

Perspectives in Organizing a

Workplace Literacy Program

10. What evaluation procedure is best for your partnership? All partners will want to measure employee progress, but you may also wish to have your employees evaluate the class. At the same time, your education partner may wish to have an outside evaluator critique the entire program. Consider your needs for pre-/post-testing, periodic progress reports completed by the instructor, employee self-evaluations, supervisors' evaluation of employee progress. instructors' self-evaluations, employee evaluations of the class, and a total program evaluation. ☐ 11. When and where will the education partner administer pre-/post-tests? What procedure will cause the least interruption to the work day? ☐ 12. What special activities would you like the first day of class? (A brief motivational presentation by the manager, supervisor, or liaison person? breakfast/luncheon?) 13. Will supervisors and managers make an effort to visit a few class sessions? Such visits are appreciated by the employees and may result in increased loyalty to the company. Furthermore, supervisors may gain an insight into how hard the employees work with the minimal skills they have. Instructors often wish to involve the visitor by asking them to supervise a group activity or demonstrate a task. ☐ 14. How will you reward employees who finish the worksite program? A recognition breakfast or luncheon? Recognition at a staff meeting? Certificates of completion? Certificates for good or perfect attendance? Pins designed by the partners? 15. Will you support alternative education when the on-site training ends? The on-site training will give your employees confidence in themselves and in their ability to learn. However, they may need a boost in making the transition from the workplace to the formal

there?

classroom. Could your company pay for the employees' tuition for a first course in adult education or at the community college? If the educational partner has a learning center, could your business offer a bonus to employees who complete a designated number of hours



Believe it or not, most of your work is complete! While the educational partner develops the curriculum, teaches the course, and coordinates evaluation of the course and the program, you will carry out the responsibilities you agreed to take on during the discussion stage.

REMEMBER

- to hold your educational partner to its commitment to keep you and your supervisors apprised of content material and participa it progress.
- to use your third partner well if you have chosen to have one.
 The Chamber of Commerce, Private Industry Council, or local
 planning agency may have brought you and your
 educational institution together. It can also be invaluable in
 helping you find funding sources and in publicizing and/or
 marketing your program. Use it.
- to publicize your workplace program in your business and in your organization. You are contributing to a national initiative to improve basic skills in the workplace. You will need all the help you can get!
- to consider a recognition ceremony for those employees who complete your program and/or have good attendance. The publicity from such an event may attract outstanding candidates for future employment.

Congratulations! Rather than reacting to a crisis in your business or industry, you have just taken preventive steps to assure better service to your customers and higher morale in your workplace. Your employees will reward you by increasing productivity, making fewer mistakes, becoming eligible for promotion, and representing your company with confidence.



APPENDICES





WORKPLACE EDUCATION PROGRAM

i.	NAME	2.	DATE OF BIRTH	AGE
	Last First		Month/Day/Year	•
з.	Address:	,•		
	No. Street Apt.	City	State	Zip Code
4.	Telephone: ()		Soc.Sec.#	
6.	Sex Single Married			
7.	Number of children			
8.	Native Country9.	Languages	you can speak_	
	Year of School completed in Native 0 1 2 3 4	Country: 5 6 7 8 9	10 11 12 13 14	
11.	When did you come to U.S		_	
ız.	Did you study English before? N	loYes_		
	If "yes", how long? k	lhere		
13.	Do you have a driver's license? N	oYes_		
14.	Do you have a car?	oYes_		
ıs.				
ļ	a. Place	c.	Job	
	b. Department			-
	How long there: monthsyears	æ. Pay/ho	urf. How	ırs/week
16.	Do you have a second job?	NoYes		
	i "yes": a. Place	_	Tob	
	or now rong oner e	d.	Hours	
17.	If Amnesty temporary resident, Alien	n Number		
Test				• • • • • • • • • • • • • • • • • • • •
Pre-T	est: Total score Part 2 9	Samples: (Writing	Ma th
	Test: Total score Part 2			
Comme	nts			

A-1

HOTEL PROFILE *

Name			
Add	ress		
Pho	กด		
ı.	Hote	· Pl Statistics:	
	b.	# of rooms # of employees % occupancy busy season: quiet season average	
	d.	Year built:	
		Physical lay-out: Hi-rise, single unit Low-rise, single Hi-rise, multi unit Low-rise, multi Where is Central building? How separated from other?	
	f.	Management system: owner mngmnt co. franchise other	
	g.	List of departments:	
	h.	Chart of management structure, titles and names	
	i.	Corporation directory: available for use?	
	j.	Other entities managed: condos restaurants external catering other	

^{*} Adapted from a Needs Assessment by Anne E. Lomperis, Language Training Design, Dade County, Florida.



A-2

- K. Outside franchises operated on property: shops (types) car rentals airlines desk restaurants other
- Nature of clientele
 Business, Government people
 convention
 Tourists, vacationers
- m. Sport features included in hotel:
 Swimming pool
 Tennis
 Game room
 Other
- 2. Departmental Information

a.	Housekeeping	
-	# of employees	
	# 01 employees	
	# potential ESL tra	linees
	nationalities_	
	job titles	
	# per shift day_	-
•	rooms/shift day_	night
	time allowed/room_	
	% of shift time in	interaction with guests
	Wer Sill of Gime In	Titosi accidit mich dasses
		management
		co-workers
	education level:	range
_		
		priority
	5 - 3 :	
	English ability:	range
		majuricy
		priority
	# with low literacy	skills
	ag e: range	majority
	special information	re: health, situation, etc.
•	How is work distribu	uted, given out?



b.	Food and Beverage	
	# of employees	
	# potential ESL tra	ainees
	nationalities_	
	lon titles	
	% of shift time in	interaction with guests
	How is work distrib	outed, given out?
		, •
		management
		co-workers
	adimakina 1	
	education level:	range
		majority
		priority
	English ability:	
	angular delia, oy	
		majority
		priority
	# with low literacy	skillsmajority
	age: range	majority
	special information	re: health, situation, etc.
:.	Engineering or Maint	Branco
•	# of employees	enance
	# potential ESL tra	, ineac
	nationalities	
	Major renovation in	progress?
	Preventive Program	in place?
	% of shift time in	interaction with guests
		managements
		co-workers
	makama kii aa 1 a a 1	
	education level:	range
		3JULICY
		priority
	English ability:	
		range
		majority
	# with low literacy	priority
	aca: range	skillsmajority
	- 3	majurity
	special information	re: health, situation, etc.
		·
	How is work distribu	ited. given out?

A-4



o. Stewarding	
# of employees	
# potential ESL tra	inac
nationalities	
iab title	
100 titl@5	
	interaction with guests
	management
	co-werkers
_	
education level:	range
	majority
	priority
English ability:	range
·	majority
	priority
# with low literacy	priorityskills
age: rance	majority
	majority
special information	re: health, situation, etc.
3. Employee Information	
3. Employee Information	
a lamanhinihi	1.0
a. Longetivity with hote	91 ?
range	average
(1) How frequent is	turn-over?
(2) Average cost of	recuitment:
	training:
(3) Why do employee	es leave?
•	
' (4) Why are employe	es asked to leave?
	and the leave.
b. Child-care constrains	its
c. Transportation to wor	le •
private ra-	N •
car pool	•
•	-
with	other trainees in ESL class?
it no	t, can they accommodate schedule?
public	
drop-off/pick-u	p arrangements
other	•
d. Time flexibility & by	how much time - 1 hour, etc.
come early	- · · - · · · · · · · · · · · · · · · ·
stay late	
other	
Person gathering data	date



REEP WORKPLACE ESL

APPENDIX
CURRICULUM OUTLINE/
PROGRESS REPORT

PROGRESS REPORT: HOUSEKEEPING

Teacher	Hotel	Start Date
BASIC SKILLS	HORK BOALS/LANGUAGE CVIII C	name
		BASIC SKILLS
identify letters Hrite alphabet Hrite name Complete simple form	Announce self Ask polite questions Request clarification Ask about intentions	Identify common signs Identify words/codes on assignment slips Read room numbers Complete work assignment
		silps Calculate time
	Follow Instructions/Describe Job Ta Identify furniture Identify placement of	
Identify numbers 1-100 Write the days Write the date	identify supplies for tack Failor instructions Request clarification Bive sequence of tasks	Read room assignment slip Read labels on cleaners Read room inspection checklist Estimate time needed to complete task
Complete leave request Calculate hours worked	Report Hork Progress	
Read names of supplies Hatch names with pictures	Answer simple questions Respond to praise Respond to criticism Report progress Give explanations	Hrite simple sentences Write simple questions Estimate time needed to complete a task
Count supplies Complete supply request form	Discuss Performance Evaluation Respond to praise Respond to criticism	Read performance
_	identify letters Write alphabet Write name Complete simple form Write simple questions Hrite simple questions Write the days Write the date Write the time Complete leave request Calculate hours worked Read names of supplies Hatch names with pictures Complete supply request	identify letters Write alphabet Write alphabet Complete simple form Write simple guestions Write simple questions Write simple questions Write simple questions Write simple questions Foliow instructions/Describe Job Talidentify placement of objects identify placement of objects identify supplies for task failer in the days Write the days Write the date Write the date Write the time Complete leave request Calculate hours worked Read names of supplies Match names with pictures Complete supply request Complete supply request Complete supply request Complete supply request Complete supply request Complete supply request Complete supply request Objects Announce self Ask polities questions Request clarification Ask about intentions Foliow instructions/Describe Job Talicular Consistency of supplies Report Hork Progress Respond to criticism Report progress Give explanations Discuss Performance Evaluation Respond to praise

ERIC

Key

✓ -still practicing

+ -can do well

NC -not covered

HOPK GOALE/LANGUAGE SKILLS	BACIC S	KILLS		Comments:		1
Recort Lateness/Absence				• .		Pronunciation
Identify self on telephone State problem Give reason for problem Identify budy parts Identify ailments Make a request on the telephone State intention of return to work	Read ap Complet Calcula pay	y health words pointment cards sick leave for te hours of sick te leave request		Student Signature		Branear Date
Sive Directions to Places						
Answer requests for directions Identify location of hotel facilities Give directions Make suggestions	Locate i plan/dir Interpre	signs in hotel nfo on floor ectory t ordinal and fractions		Commente:		Pronunciation
Report/Provent Accidents/Emergencies				Student Signature		
Identify safety signo Report accidents Warn others Make a suggestion	report f Fill out claim fo Dial sec	insurance rm		Status Signature		. Date
Report Repairs Meeded						
Identify problems Report problems Request clarification Request assistance	Fill out	room numbers work orders lost and found		Perfect attendance	-Yes -No	i - Need improvement 2 - Satisfactory 3 - Good
Nead Paychecks						•
Identify terms on stub Report a problem Ask for assistance	Endorse c	heck pay				



Arlington Education and Employment Program i601 Wilson Boulevard Arlington, VA 22209

37

Keyı

NC

-still practicing -can do well -not covered

A-7

Sć

FOLLOW JOB INSTRUCTIONS/DESCRIBE JOB TASKS

PL.	FUNCTIONS	LANGUAGE SAMPLE		
,1,2	Identify furniture	There are 2 beds.	STRUCTURES	RESOURCES
		There's a king size bed.	There is/are contractions	Realia: furniture in room play furniture
	Identify parts of room	The <u>closet</u> is over there. The <u>chair</u> is near the <u>window.</u>	prepositions:iocation	Activities: TPR technique draw pictures of room info gaps, role plays
	Identify supplies for tasks	l need a <u>vacuum</u> . Use the <u>spray cleaner</u> .	simple present	Visuals: sequence cards, Fairfax, English for Adult Competency, Hotel/Motel
	Follow verbal instructions	* Vacuum under the hed. * Dust around the quest's things	prepositions:location	Words, Survival Eng. 178+
	Reguest plantingston	Take these pillows to 718.	this/these ·	Texts:: Fairfax 31-42 Survival English 39, 201
	Request clarification	Where? What? Please show me. <u>Under</u> the <u>bed</u> ?	Win-question words	Video: WUSA I p 36

39

JRCES
3
wers 49, ords 1-19
le simple al

fellow job instruction/Describe job tasks

Vocabulary:

Furniture: bed, dresser, chair, nighttable (stand), desk, lamps, pictures

bathtub, shower, toilet, sink, counter, shelf, closet, tiles, faucet, mirror Verbs:

clean, vacuum, scrub, dust, polish, wipe, dry, tuck, shake, take out, put away, put on, take off, turn on/off, throw out/away.

Supplies: from Provide supplies upon request linen:

sheets (sizes), pillowcases, blanket, bedspread, mattress pad, rubber mat terry:

bathlowel, handtowel (face towel), washcloth (facecloth) bathmat amenities: soap, conditioner, shampoo, lotion, shower cap, shoe cleaner, sewing kit, mouthwash,

pad, pen/pencil, stationary, envelopes

glasses, ice bucket, ashtray, matches, tissues (Kleenex), tollet paper, wastebasket basics:

(trashcan), laundry bag, plastic bag, crib, cot

cart: vacuum, cleanser (e.g. Comet), spray cleaner, linen bag, trash bag

Basic Skills:

Read:

Identify words related to work experiences and language

Read room assignment slip, Match words with supplies, Sight read labels on cleaners, Read room inspection checklist, Read training manuals, if applicable

Write: Write simple declarative/interrogative sentences

Write simple instructions

Numeracy: Count number of supplies/towels (eg. checking supplies in/out)

Estimate time needed to complete a task



43

A-10

44

Culture:	industry	practices

Find out the hotel policy about ...

listening to radio/TV while working _____ smoking (yes ____ no ____ when? ____ where? ____ using the telephones ____

accepting tips (yes ____ no ____ reporting tips ____ accepting glits(yes ____ no ____ what kinds? ____

45

STUDENT SELF-EVALUATION *

Name	Class
i can	Well a little can't
 speak English to my supervisor speak to hotel guests 	
3. speak to Americans I work with 4. understand English at work	·
5. speak English at work	



^{*} Given first week of class.

STUDENT SELF-EVALUATION*

NameHotel	Date Class Pre Post		
I can	well	a little	can't
1. spaak English to my supervisor			
2. speak to hotel guests			
3. speak to Americans I work with			·
4. speak on the phone to work			
5. understand English used by supervisor			
5. understand English used by others			
7. ask questions when I do not understand			
. explain my job to someone			
O. talk to my supervisor about day absent schedule paycheck vacation problems room repairs			
		sometimes difficult	easy
2. Speaking English at work is always difficu		ometimes ifficult	easy
3. Things I like about my job are:	W		·
4. Things I do not like about my job are	:		,
			•

^{*} Given near the end of the course.



SUPERVISOR'S GENERAL ASSESSMENT OF STUDENTS

НО	Tel	SUPERVI	SOR		DATE	.	
ST	UDENT NAME	POSITION					
-	STRUCTIONS: Please circle t dicate how much the student rkplace Literacy Class. Spa	737 TMM	MAIIAA -			_ • • •	
			Greatly Improved	Koderately Improved	Slightly Improved	No Change or Worse	
1.	. "nderstands oral instructi directions	ons,	3	2	1	0	Ņ/O
2.	. Understands written instrudirections	ctions,	3	2	1	0	N/O
3.	Speaks in English to you		3	2	1	0	N/O
4.	Speaks in English to co-wo	rkers	3	2	1	0	N/O
5.	Communicates effectively was need for translation	ithout	3	2	1	0	N/O
6.	Asks for help when it is no	eded	3	2	i	0	N/O
7.	Understands numbers, measur	cements	3	2	1	0	N/O
8.	Reports problems, such as r for repair, changed schedul	leed .e	3	2	1	0	N/O
9.	Reports planned absences, r for missing work or being]	reasons .ate	3	2	1	0	N/O
10.	Follows safe practices and safety rules		3	2	1	0	N/O
11.	Takes initiative		3	2	1	0	N/O
12.	Takes interest in job and pride in work		3	2	1	0	N/O
13.	Gets along with and works w with co-workers	ell	3	2	1	0	N/O
4.	Works productively, efficie	ntly	3	2	1	0	N/O
5.	Performs high quality work		3	2	1	0	N/O



COMMENTS:

SUPERVISOR'S RATING OF INDIVIDUAL STUDENTS

OTEL		Super	RVISOR_		מ	ATE	
ater your - Slight	NS: Please indications of the Work rating using the ly, 0 - No Change n, use N/O - Not	followi	ng sca	Crass.	For e	ach cate	jory,
	m, dae n/o - not	opserved	.			_	
STUDI	ENT PARE	SPEAKING INCLISE	JUDER- STANDING ENGLISE	INITIATIVI AT WORK	QUALITY OF WORK	PRODUCTIVIT	₹
							"i
							-¦ .¦
				-i 			<u>.</u>
				¦		-	
						-	
					 	<u> </u>	j
				<u> </u>	<u> </u>		
		<u> </u>					
	,	 -	 				
	•						
			.			, 	
		<u> </u>				·	



HOTEL

Supervisors' Rating of Individual Students

Speaking = need for translator is reduced student asks questions, speaks more in English with you and sta-

<u>Understanding</u> = student follows directions better asks questions to clarify

Safety = Acts according to safety regulations

Initiative = student offers ideas, asks for help, solves problems

Attitudes = student shows positive work and communication style understanding of hotel goals demonstrates pride in work, in workplace contributes to overall success of the hotel

Productivity = works quickly and efficiently

Quality = works thoroughly and well



A-16

WORK PLACE

CLASS EVALUATION

1.	This class has helped me speak English at work:
	a. a lot b. some c. a little d. nothing
2.	This class has helped me to understand English at work:
	a. a lot b. some c. a little d. nothing
з.	This class has helped me to improve my job:
	a, a lot b. some c. a little d. nothing
4.	This class was for me.
	a. too easy b. too hard c. exactly right
5.	I need to practice more.
	a. conversation b. comprehension c. pronunciation
6.	What I liked about the class was
7.	What I did not like about the class was
3.	Because of this class, now I can do these 3 things better:



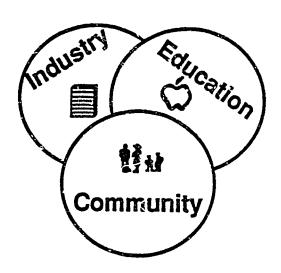
WORKPLACE

EVALUACION DE ESTA CLASE

1.	Esta clase me ayudo			
2.	Esta clase me ayudo			
	a. muchísimo			
3. ·	Esta clase me ayudo			
4.	Esta clase fuea. demasiado facil			c. ni facil ni difíc
5.	Nacesito practicar _	b. com	mucho mas p	ara mejorar mi ingles. c. pronunciación
6.	Lo que me gustó de e	sta clase f	ue:	
7.	Lo que no me gusto d	e esta clas	R fue:	
3.	Tres cosas que puedo	hacer mejor	debido a esta cl	ase son:



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